Message

From: Schulman, Michael [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=35D7024F00644B3D8B5DBA4940506834-SCHULMAN, M]

Sent: 5/19/2020 9:10:52 PM

To: Der Boghosian, Shantal [US] (ES) [Shantal.DerBoghosian@ngc.com]

CC: Edwin Poalinelli (Poalinelli.Edwin@epa.gov) [POALINELLI.EDWIN@EPA.GOV]; Mora, Rebecca

[Rebecca.Mora@aecom.com]; Holbrook, Holly [Holly.Holbrook@aecom.com]; Jennifer Clay [JeClay@gesonline.com]

Subject: RE: TRW Microwave 2018 Annual GWM Report and Five-Year Evaluation Report

Hi Shantal,

Thank your for the subject report submittal and the summary notes below. I appreciate and will take you up on your offer to have a virtual meeting to discuss the site history and present activities. When convenient, can you schedule a meeting time? Please also include Chip Poalinelli as an optional attendee when you send the invitation. Chip has replaced Caleb as the SFD 7-1 Section Manager and Chip may find the meeting useful as well.

I look forward to meeting, thank you, Michael

Michael Schulman

Remedial Project Manager / Superfund Division US EPA, Region 9 75 Hawthorne St., Mail Code SFD-7-1 San Francisco, CA 94105 415-972-3064 (o)

From: Der Boghosian, Shantal [US] (ES) <Shantal.DerBoghosian@ngc.com>

Sent: Wednesday, May 6, 2020 2:18 PM

To: Schulman, Michael < Schulman. Michael@epa.gov>

Cc: Mora, Rebecca <Rebecca.Mora@aecom.com>; Holbrook, Holly <Holly.Holbrook@aecom.com>; Jennifer Clay

<JeClay@gesonline.com>

Subject: TRW Microwave 2018 Annual GWM Report and Five-Year Evaluation Report

Michael,

Attached is the 2018 Annual Groundwater Monitoring and Five-Year Status and Effectiveness Evaluation Report for the former TRW Microwave site at 825 Stewart Drive. The report includes a complete enhanced evaluation of the previously identified hydrostratigraphic units (HSUs) performed in 2019. We had previously discussed the importance of understanding these HSUs to both the previous caseworker, Melanie Morash, and Herb Levine, who has published a white paper on the subject of environmental sequenced stratigraphy (the process used to identify the HSUs) that references the initial evaluation performed at this site as a case study example.

A few notes:

- 1. Northrop Grumman changed consultants (from AECOM to GES) for groundwater monitoring sampling and reporting, however AECOM remains the main consultant. You will soon receive the 2019 annual groundwater monitoring report written by GES.
- 2. We continue to work on developing a focused feasibility study (FFS) that discusses HSUs to develop background concentrations to support MNA at the site. As stated above, Melanie was interested in this work and was supportive of submitting an FFS. Please let us know if you would like to schedule a virtual meeting in order to discuss the site history and present activities.

SHANTAL DER BOGHOSIAN | Environmental Remediation Project Manager Northrop Grumman Corporation | Enterprise Services
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